



# Electronic Filing System (EFS) Data

## Electronic Patent Application Submission

### USPTO Use Only

EFS ID: 51911  
Application ID: 10646330   
Title of Invention: VACUUM VENOUS ASSIST  
CANNULA  
First Named Inventor: Nicholas Miller  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2003-08-22  
Effective Receipt Date: 2003-12-09  
Submission Type: Information Disclosure  
Statement  
Filing Type:  
Confirmation number: 9681  
Attorney Docket Number: MGM-10002/02

Total Fees Authorized:

Digital Certificate Holder: cn=Ernest Irving Gifford,ou=Registered Attorneys,ou=Patent and

Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US

Certificate Message Digest: 5cabf510bd220b79001d2ae09830f710827372ae



## TRANSMITTAL

Electronic Version v1.1  
Stylesheet Version v1.1.0

Title of Invention	VACUUM VENOUS ASSIST CANNULA	
Application Number:	10/646330 	
Date:	2003-08-22	
First Named Applicant:	Mr. Nicholas M. Miller	
Confirmation Number:	9681	
Attorney Docket Number:	MGM-10002/02	
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p>		
Submitted by:	Elec. Sign.	Sign. Capacity
Mr. Ernest I. Gifford Registered Number: 20,644	/eig/	Attorney
Documents being submitted	Files	
us-ids	MGM-1000202-usidst.xml	
	us-ids.dtd	
	us-ids.xsl	
Comments		



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18  
Stylesheet Version v18.0

Title of Invention	VACUUM VENOUS ASSIST CANNULA																																																																															
Application Number:		10/646330																																																																														
Confirmation Number:		9681																																																																														
First Named Applicant:		Nicholas Miller																																																																														
Attorney Docket Number:		MGM-10002/02																																																																														
Search string:		( 4129129 or 4639252 or 5769828 or 5984908 or 6152911 or 6152912 or D287166 or D250600 ).pn.																																																																														
<h3>US Patent Documents</h3> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>4129129</td><td>1978-12-12</td><td>Amrine</td><td></td><td>128</td><td>214</td></tr><tr><td></td><td>2</td><td>4639252</td><td>1987-01-27</td><td>Kelly et al.</td><td></td><td>604</td><td>282</td></tr><tr><td></td><td>3</td><td>5769828</td><td>1998-06-23</td><td>Jonkman</td><td></td><td>604</td><td>280</td></tr><tr><td></td><td>4</td><td>5984908</td><td>1999-11-16</td><td>Davis et al.</td><td></td><td>604</td><td>282</td></tr><tr><td></td><td>5</td><td>6152911</td><td>2000-11-28</td><td>Giannoble</td><td></td><td>604</td><td>524</td></tr><tr><td></td><td>6</td><td>6152912</td><td>2000-11-28</td><td>Jansen et al.</td><td></td><td>604</td><td>526</td></tr><tr><td></td><td>7</td><td>D287166</td><td>1986-12-09</td><td>Lipsky et al.</td><td></td><td>D24</td><td>51</td></tr><tr><td></td><td>8</td><td>D250600</td><td>1978-12-19</td><td>Pick et al.</td><td></td><td>D24</td><td>61</td></tr></tbody></table>									init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	4129129	1978-12-12	Amrine		128	214		2	4639252	1987-01-27	Kelly et al.		604	282		3	5769828	1998-06-23	Jonkman		604	280		4	5984908	1999-11-16	Davis et al.		604	282		5	6152911	2000-11-28	Giannoble		604	524		6	6152912	2000-11-28	Jansen et al.		604	526		7	D287166	1986-12-09	Lipsky et al.		D24	51		8	D250600	1978-12-19	Pick et al.		D24	61
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass																																																																									
	1	4129129	1978-12-12	Amrine		128	214																																																																									
	2	4639252	1987-01-27	Kelly et al.		604	282																																																																									
	3	5769828	1998-06-23	Jonkman		604	280																																																																									
	4	5984908	1999-11-16	Davis et al.		604	282																																																																									
	5	6152911	2000-11-28	Giannoble		604	524																																																																									
	6	6152912	2000-11-28	Jansen et al.		604	526																																																																									
	7	D287166	1986-12-09	Lipsky et al.		D24	51																																																																									
	8	D250600	1978-12-19	Pick et al.		D24	61																																																																									
<h3>Signature</h3> <table border="1"><tr><td>Examiner Name</td><td>Date</td></tr><tr><td></td><td></td></tr></table>									Examiner Name	Date																																																																						
Examiner Name	Date																																																																															